

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (Currently amended): A memory device comprising:

a first tamper resistant memory which cannot be accessed directly by external electronic devices; and

a second non-tamper resistant memory which cannot be directly accessed by the external electronic device[[,]]; and

a data processing section that saves data in the first tamper resistant memory or the second non-tamper resistant memory,

~~wherein data stored in the first memory is saved to the second memory,~~

wherein if there is no space area for downloading or installing data in the first memory, said data processing section moves to the second memory arbitrary data which is accumulated in the first memory and possible to be ~~saved~~ moved ~~is saved to the second memory in order to create space area in the first memory sufficient to perform the downloading or installing, and wherein when there is space area available in the first memory, said processing section restores the saved~~ moved data in the second memory is restored into the first memory ~~when there is space area available in the first memory.~~

Claim 2 (Original): The memory device according to claim 1,
wherein the saved data is data prepared when installing an
application program or executing the application program.

Claim 3 (Original): The memory device according to claim 2,
wherein when the data is saved to the second memory, the
program code of the application program is rejected from the
first memory.

Claim 4 (Original): The memory device according to claim 2,
wherein when the data is saved to the second memory, the
program code of the application program is left in the first
memory.

Claim 5 (Original): The memory device according to claim 1,
wherein the saved data includes the data prepared when
installing the application program or executing the application
program and the program code of the application program.

Claim 6 (Original): The memory device according to claim 1,
further comprising:

a managing table in which the managing information for the data stored in the first memory is described,

wherein the managing information includes information indicating whether or not the data can be saved.

Claim 7 (Original): The memory device according to claim 2,

wherein the application program is downloaded in the first memory and installed in the first memory.

Claim 8 (Original): The memory device according to claim 2,

wherein the application program is downloaded in the second memory and installed in the first memory.

Claim 9 (Original): The memory device according to claim 2,

wherein the application program is downloaded in the second memory and installed in the second memory.

Claim 10 (Original): The memory device according to claim 1,

wherein the saved data and the signature information for the data are encoded and saved to the second memory.

Claim 11 (Original): The memory device according to claim 1,

wherein the first memory includes a saved information managing unit for managing saved information, data to be saved is encoded and saved, and the signature information of the encoded data is stored in the saved information managing unit.

Claim 12 (Original): The memory device according to claim 1,
wherein data to be saved is determined on the basis of an instruction from an electronic device.

Claim 13 (Previously presented): The memory device according to claim 1,

wherein if there is no space area for downloading or installing data in the first memory when an instruction to download or install the application program in the first memory is received, arbitrary data which is accumulated in the first memory and possible to be saved is saved to the second memory.

Claim 14 (Original): The memory device according to claim 1,
wherein specific saved data is restored in accordance with a restoration instruction from the electronic device.

Claim 15 (Original): The memory device according to claim 1,

wherein the saved data related to the application program is restored in accordance with a start instruction of the application program from the electronic device.

Claim 16 (Cancelled):

Claim 17 (Previously presented): The memory device according to claim 1, further comprising an inner CPU which can directly access to both the first memory and the second memory.